



Supplemental Figure 1: Histone H4 acetylation at Th and BDNF gene promoters. Bar graphs showing levels of H4 acetylation at promoter sequences Th 'a' and Bdnf PIV (see Fig. 2B in main manuscript) from ventral midbrain of mice after 10 daily treatments with SB+SKF (black bars) or Sal+Sal (white bars) as indicated. Animals were sacrificed 30 min after last treatment. Data shown as chip-to-input ratios (mean \pm S.E.M., N = 5 /group).